Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Tuesday 23 May 2023 until 23:59 on Wednesday 24 May 2023

Forecast Issued on Tuesday 23 May 2023 at 03:19

Confidence: High for a dry week. Medium for cloud amounts on Wednesday and later Saturday.

Headline for Tuesday 23 May 2023: Dry with sunny spells. Mostly light northwest breeze

Mountain weather hazards on Tuesday 23 May 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Sunny	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability					
00%	00%	00%	00%	00%	00%

Forecast for Tuesday 23 May 2023

Weather: Remaining dry with broken or well broken cloud allowing clear or sunny spells.

Chance of cloud-free hill tops above 800m: More than 90%

Low cloud and visibility: No low cloud expected with excellent visibility.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 23 May 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	10/11 NW	10/12 N	13/18 NW	14/19 NW	14/19 NW	15/19 W	21/26 NW
600	7/8 NW	8/10 NW	13/18 NW	14/20 NW	14/20 NW	14/21 W	14/21 NW
300	4/7 NW	6/11 N	9/18 NW	10/19 NW	9/19 NW	5/17 NW	6/18 NW
Valley	2/3 NW	5/9 N	9/16 NW	9/17 NW	8/17 NW	5/16 NW	4/15 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/2	5/2	7/3	7/4	7/3	6/2	5/-0
600	7/5	8/5	9/6	10/7	9/6	8/4	7/3
300	9/8	11/10	13/11	13/11	12/10	9/8	8/7
Valley	12/12	13/12	14/13	14/13	14/13	12/11	11/10
Freezing Level*	1400m	1300m	1300m	2100m	2900m	2700m	2000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

High UV levels leading to sunburn risk

Forecast for Wednesday 24 May 2023

Weather: Clouding over in early hours leading to a grey start to the day for most but this cloud clearing by mid-morning to allow sunny spells. Occasional cloud returning from mid to late afternoon but staying dry.

Maximum wind: Northwesterly 10-15mph

Chance of cloud-free hill tops above 800m: 40% rising 90% from mid-morning falling 50% by evening

Low cloud and visibility: Cloud at 500-600m in morning clearing by mid-morning, then some cloud above 800m arriving towards evening. Visibility away from cloud will be very good.

Temperature: **Valleys:** Plus 8 rising to Plus 18 Celsius
At 800m: Plus 7 rising to Plus 10 Celsius
Freezing level: Above the summits.

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Ground Conditions Supplement
No recent ground conditions report available.

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